



AP/HW  
1722

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Olexy Radkevich, et al.

Examiner: Felisa C. Hiteshew

Serial No.: 10/809,623

Group Art Unit: 1722

Filed: March 25, 2004

Docket: 1387-8 (2004P01998US)

For: **PROCESS CONTROL SYSTEM** Dated: August 9, 2005  
**FOR CONTROLLING A**  
**CRYSTAL-GROWING APPARATUS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.

☐ A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	ADDIT. RATE FEE	ADDIT. RATE FEE
TOTAL	20	MINUS	20	=	X 25	\$	X 50 \$ 0
INDEP.	3	MINUS	3	=	X 100	\$	X 200 \$ 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					X 180	\$	X 360 \$ 0
					TOTAL		OR TOTAL \$ 0
					ADDIT. FEE	\$0	

\* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

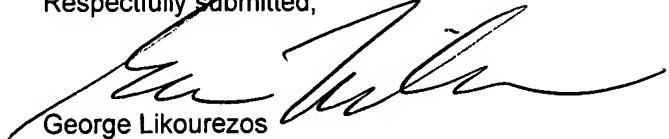
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 9, 2005

Dated: August 9, 2005

Michelle Nolan  
Michelle Nolan

- ☐ Please charge Deposit Account No. 50-2140 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-2140. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-2140 therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,



George Likourezos  
Reg. No. 40,067  
Attorney for Applicant(s)

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GL/mn



PATENT  
DOCKET NO. 1387-8

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Olexy Radkevich, et al. EXAMINER: Felisa C. Hiteshew  
SERIAL NO.: 10/809,623 ART UNIT: 1722  
FILED: March 25, 2004  
FOR: **PROCESS CONTROL SYSTEM FOR CONTROLLING A  
CRYSTAL-GROWING APPARATUS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Madam:

In response to the Office Action dated June 14, 2005, please consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

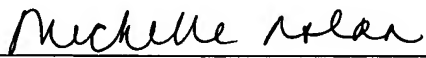
Remarks/Arguments begin on page 8 of this paper.

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Michelle Nolan